

FIG. 1

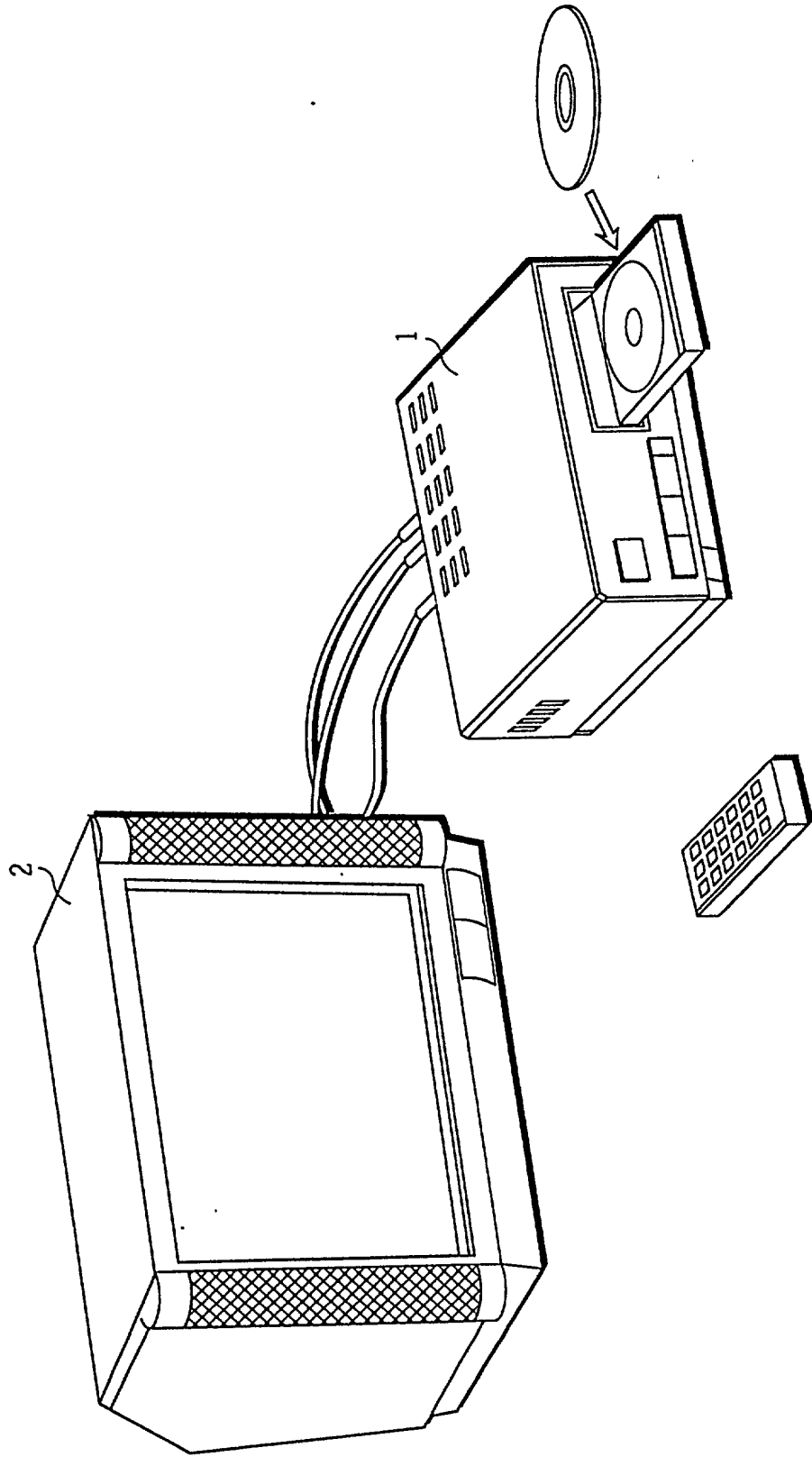


FIG. 2

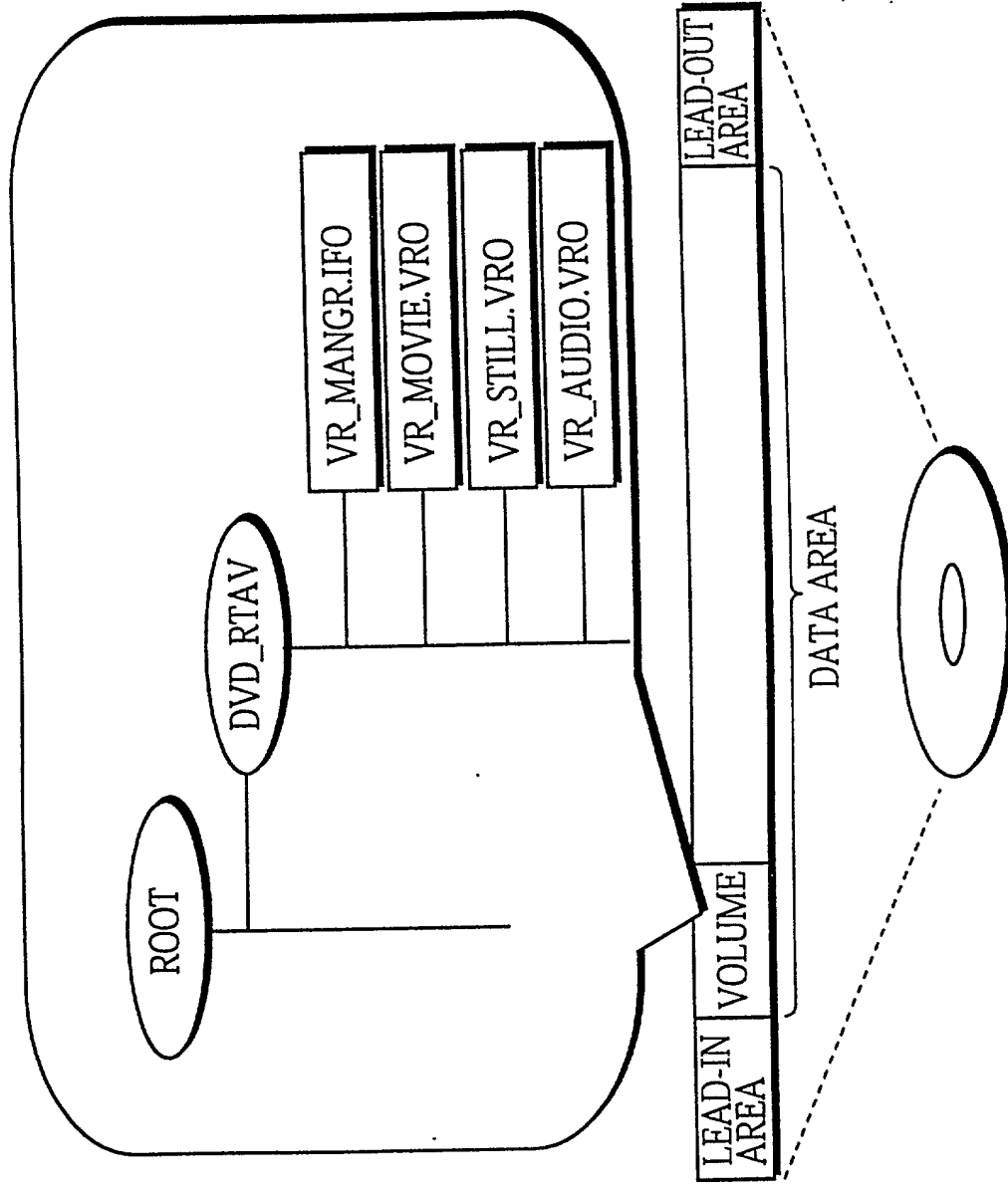


FIG. 3

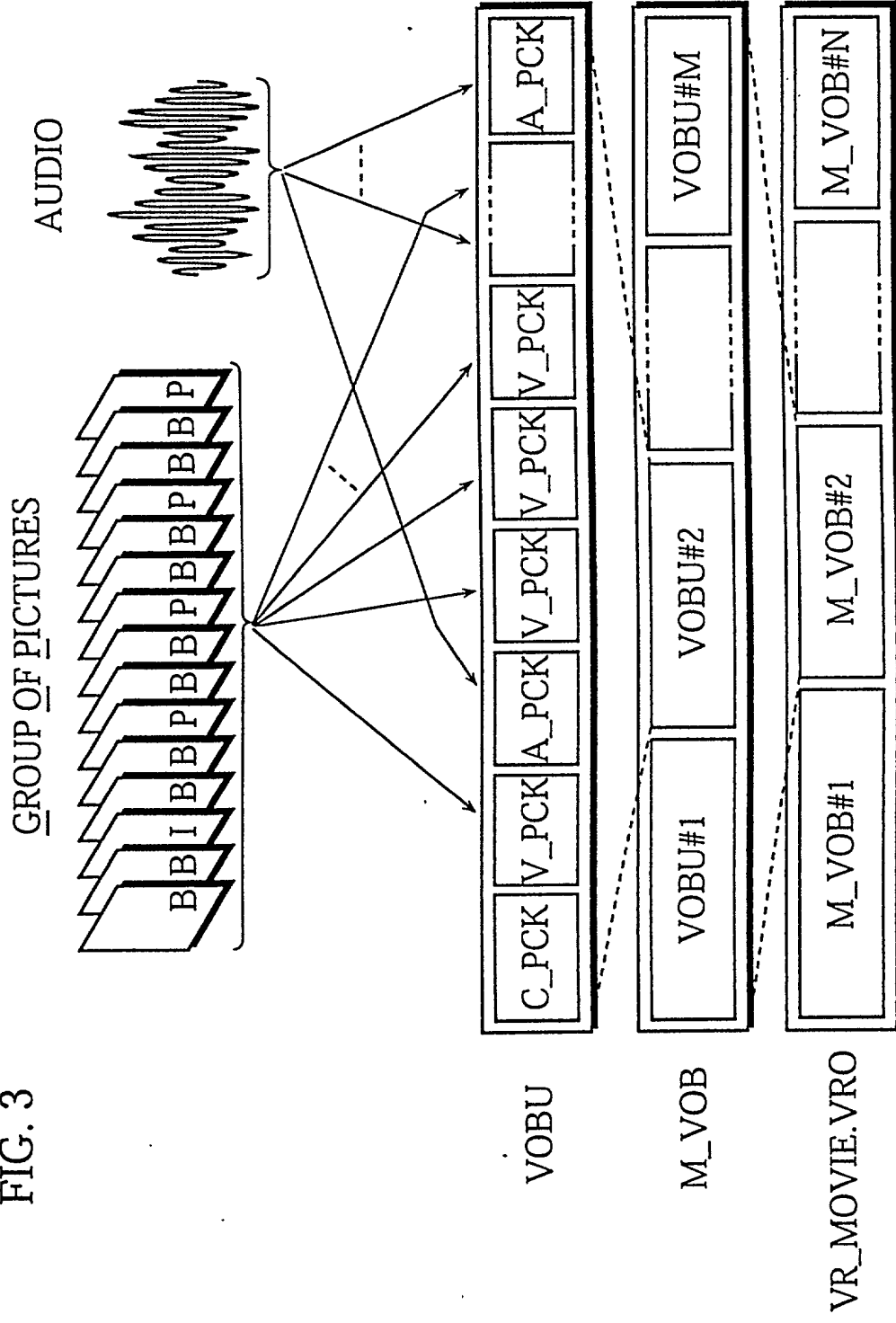


FIG. 4

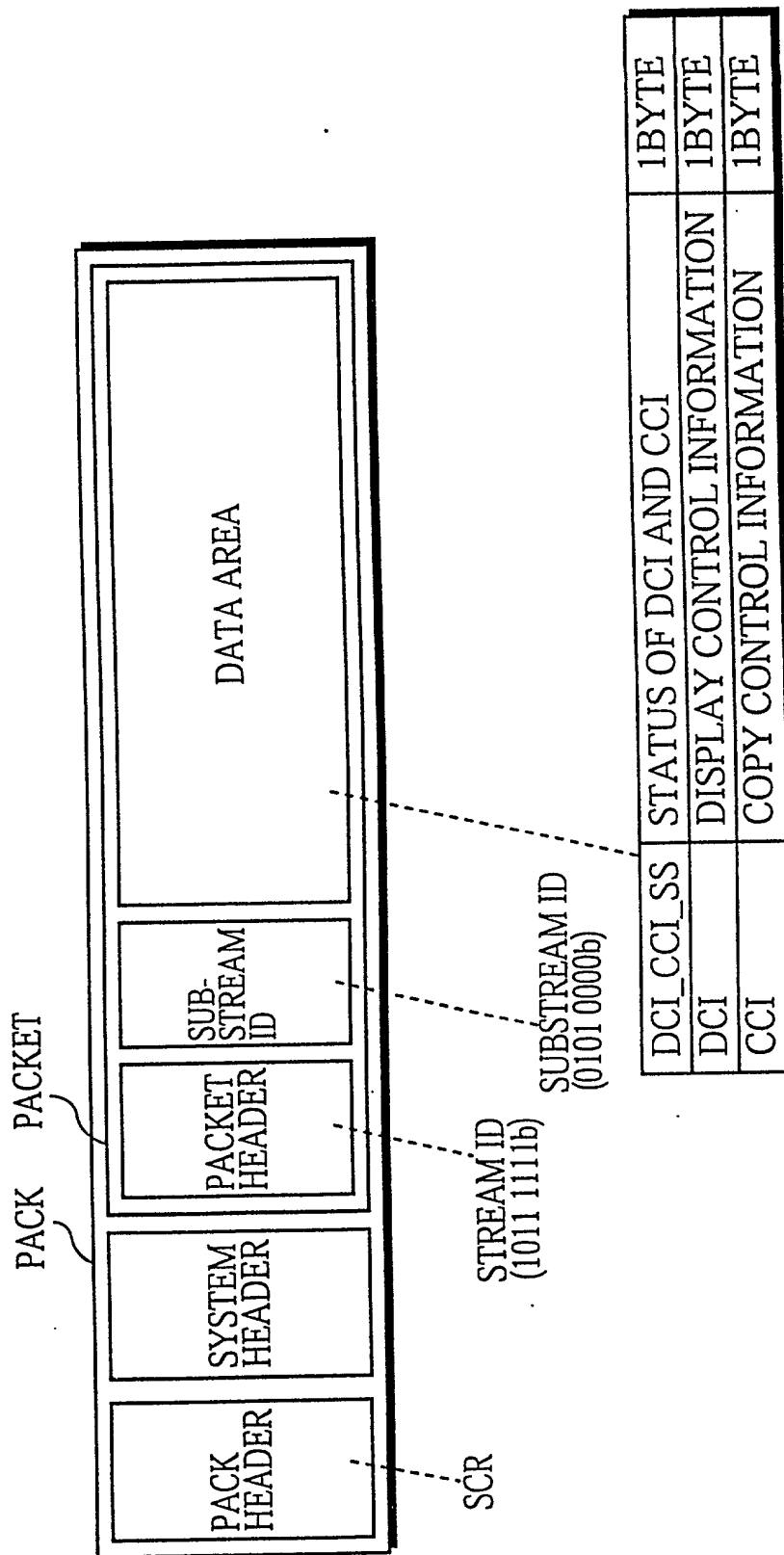


FIG. 5

DISPLAY CONTROL INFORMATION(1BYTE)

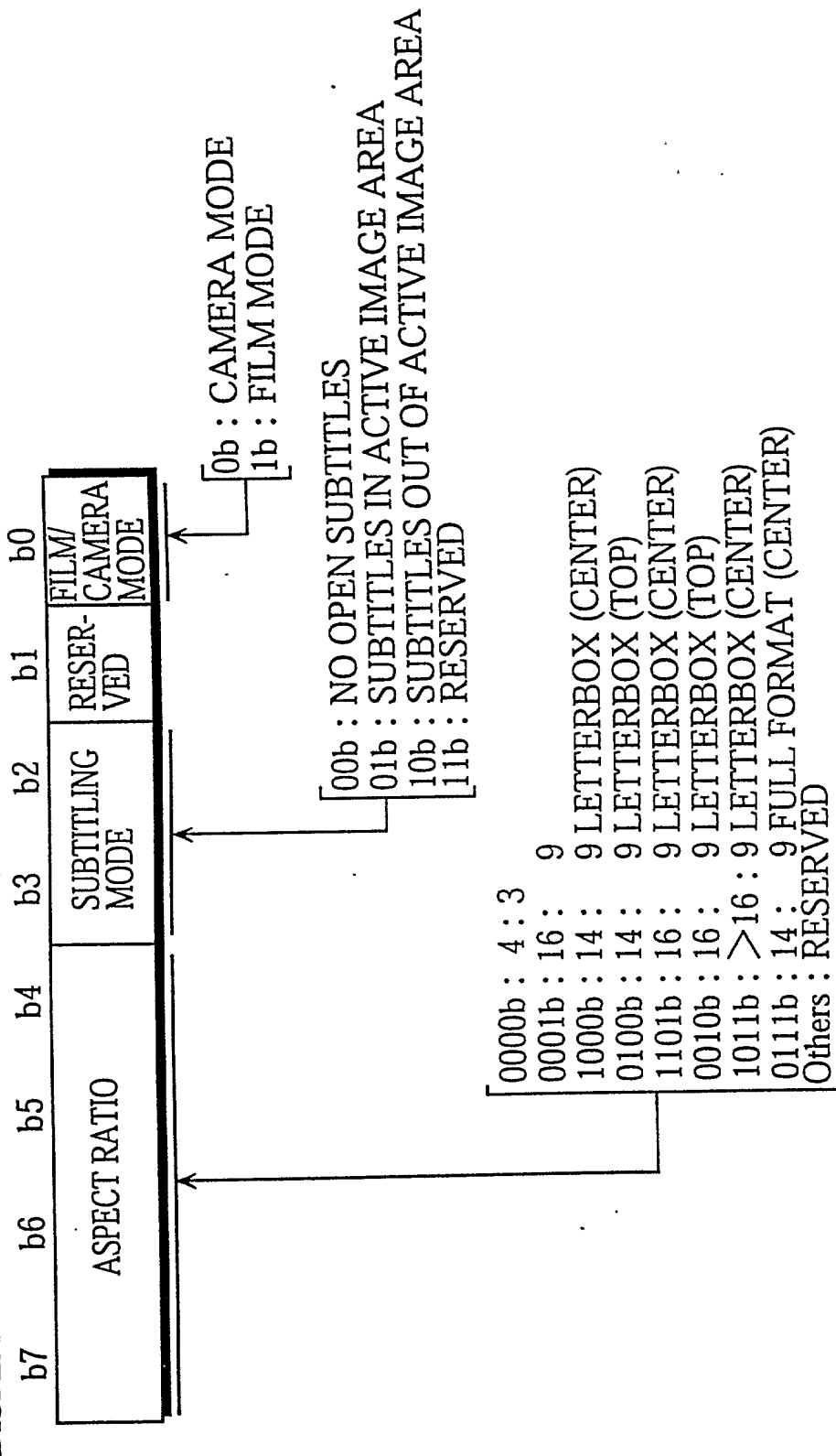


FIG. 6

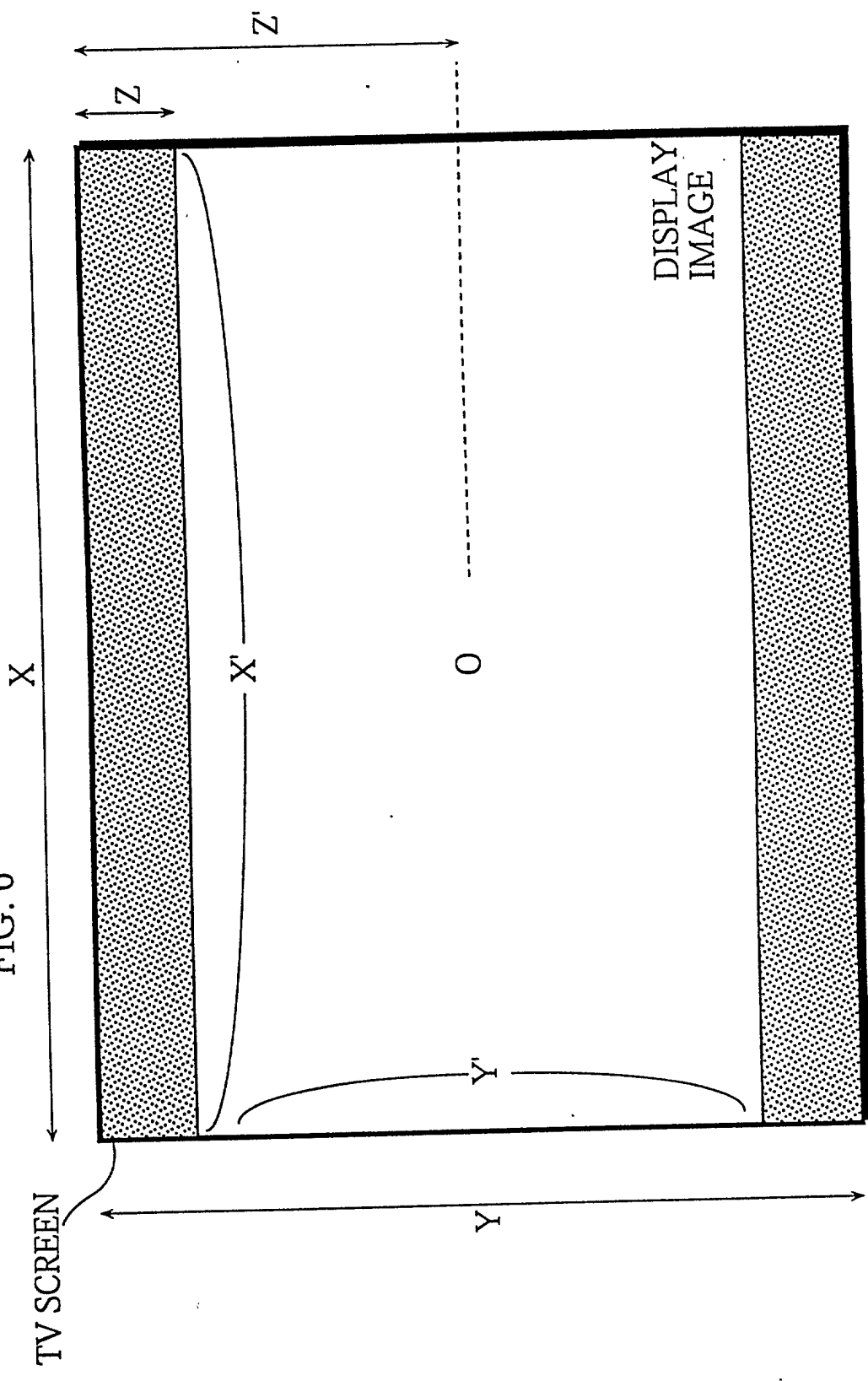


FIG. 7

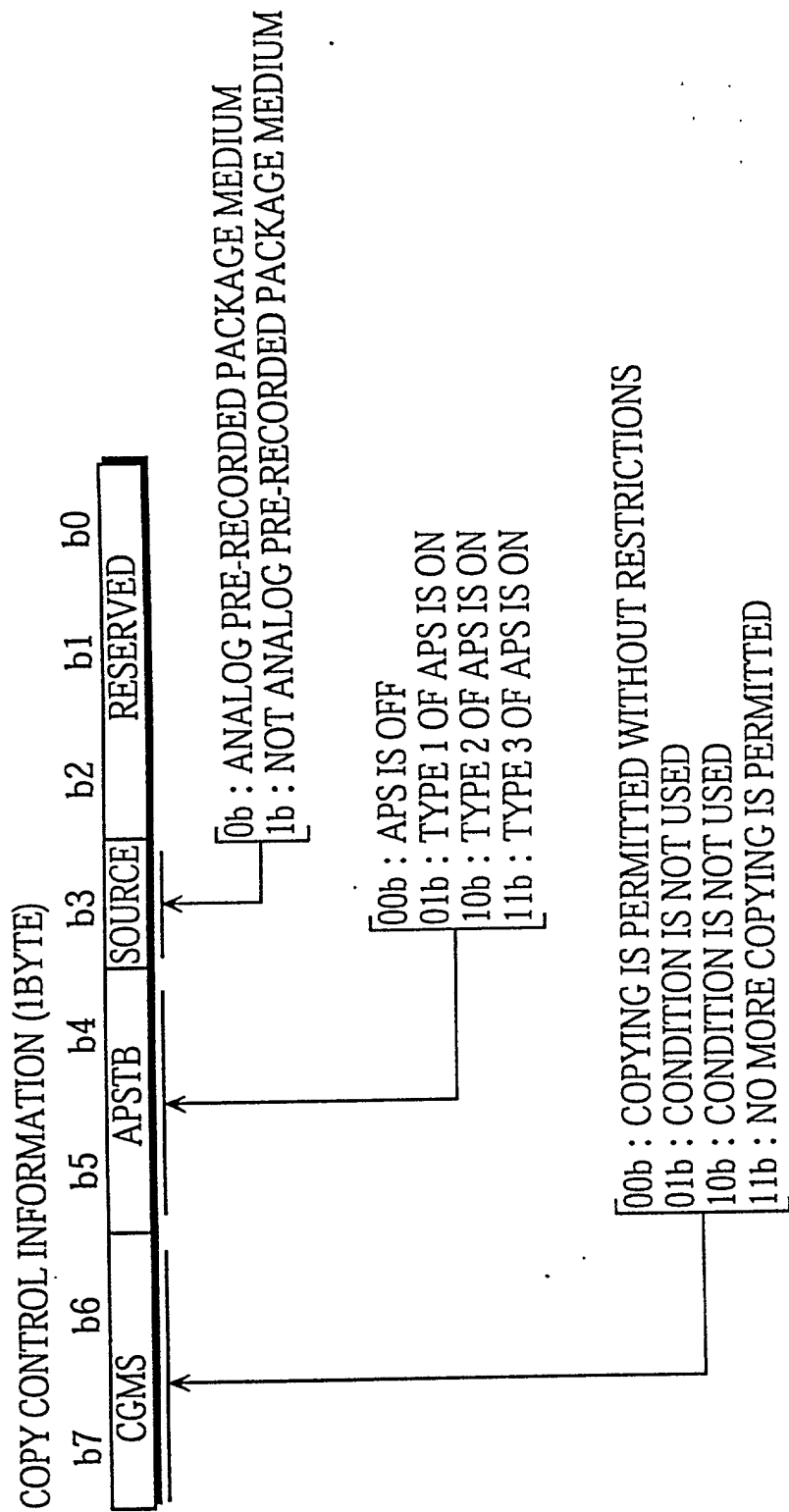


FIG. 8

STATUS OF DCI AND CCI (1BYTE)

b7 b6 b5 b4 b3 b2 b1 b0



CGMS APS SOURCE

000b : X	X	X	X	: VALID CCI NON-EXIST
001b : X	X	X	O	: VALID SOURCE INFORMATION ONLY EXISTS
010b : X	O	O	X	: VALID APS INFORMATION ONLY EXISTS
011b : X	O	O	O	: VALID APS AND SOURCE INFORMATION ONLY EXISTS
100b : O	X	X	X	: VALID CGMS INFORMATION ONLY EXISTS
101b : O	X	X	O	: VALID CGMS AND SOURCE INFORMATION ONLY EXISTS
110b : O	O	O	X	: VALID CGMS AND APS INFORMATION ONLY EXISTS
111b : O	O	O	O	: VALID CGMS,APS AND SOURCE INFORMATION EXISTS

00b : VALID DCI NON-EXIST

01b : VALID ASPECT RATIO INFORMATION ONLY EXISTS

10b : RESERVED

11b : VALID ASPECT RATIO, SUBTITLING MODE, AND FILM /CAMERA MODE EXISTS

FIG. 9A

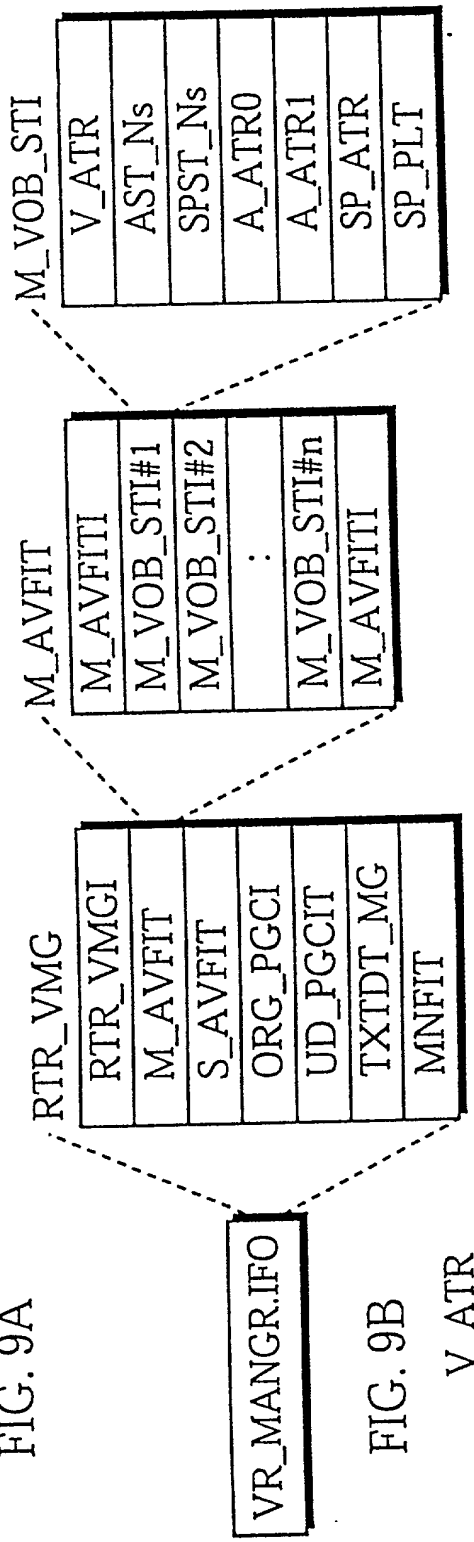


FIG. 9B

V_ATR

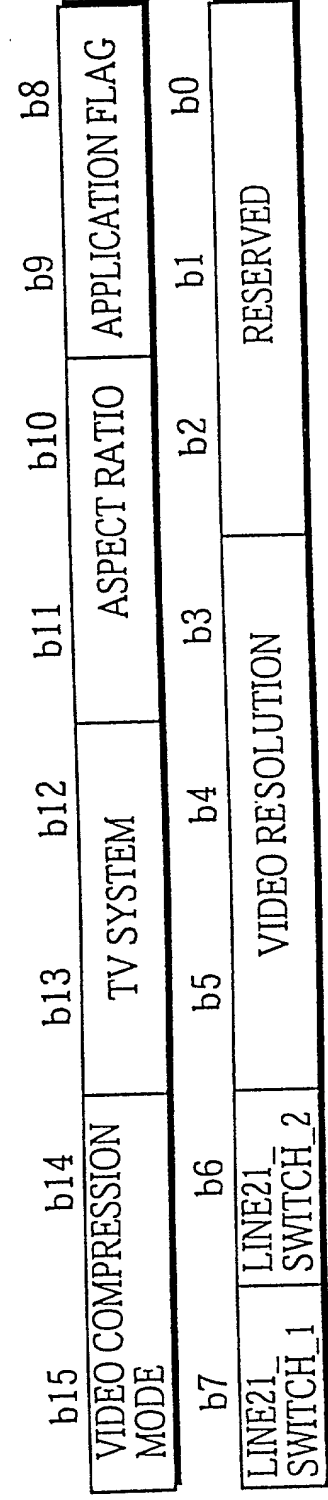


FIG. 9C

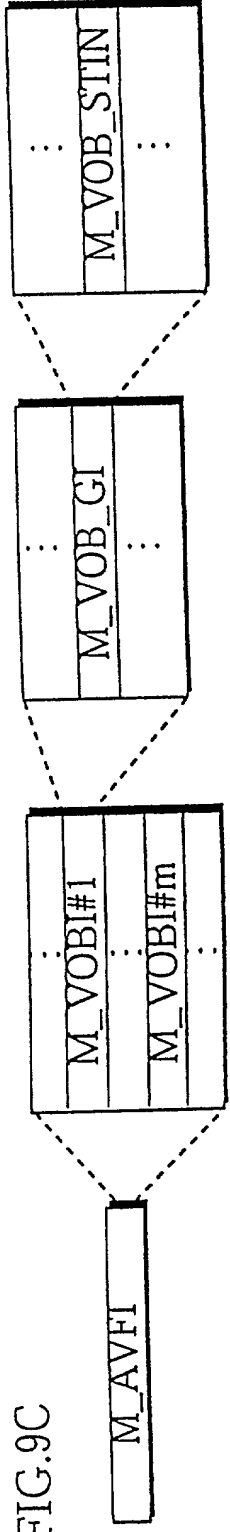


FIG. 10

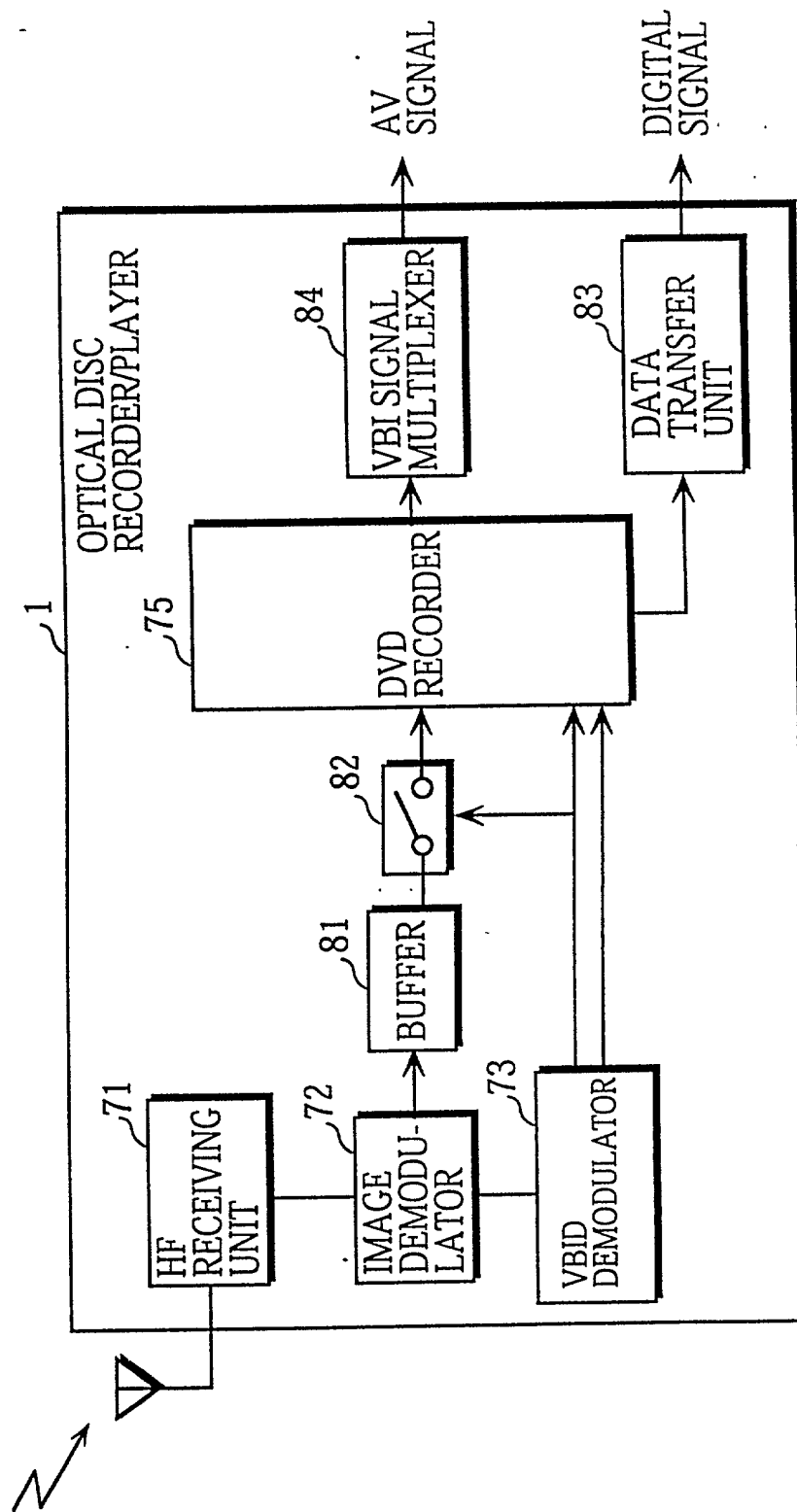


FIG. 11

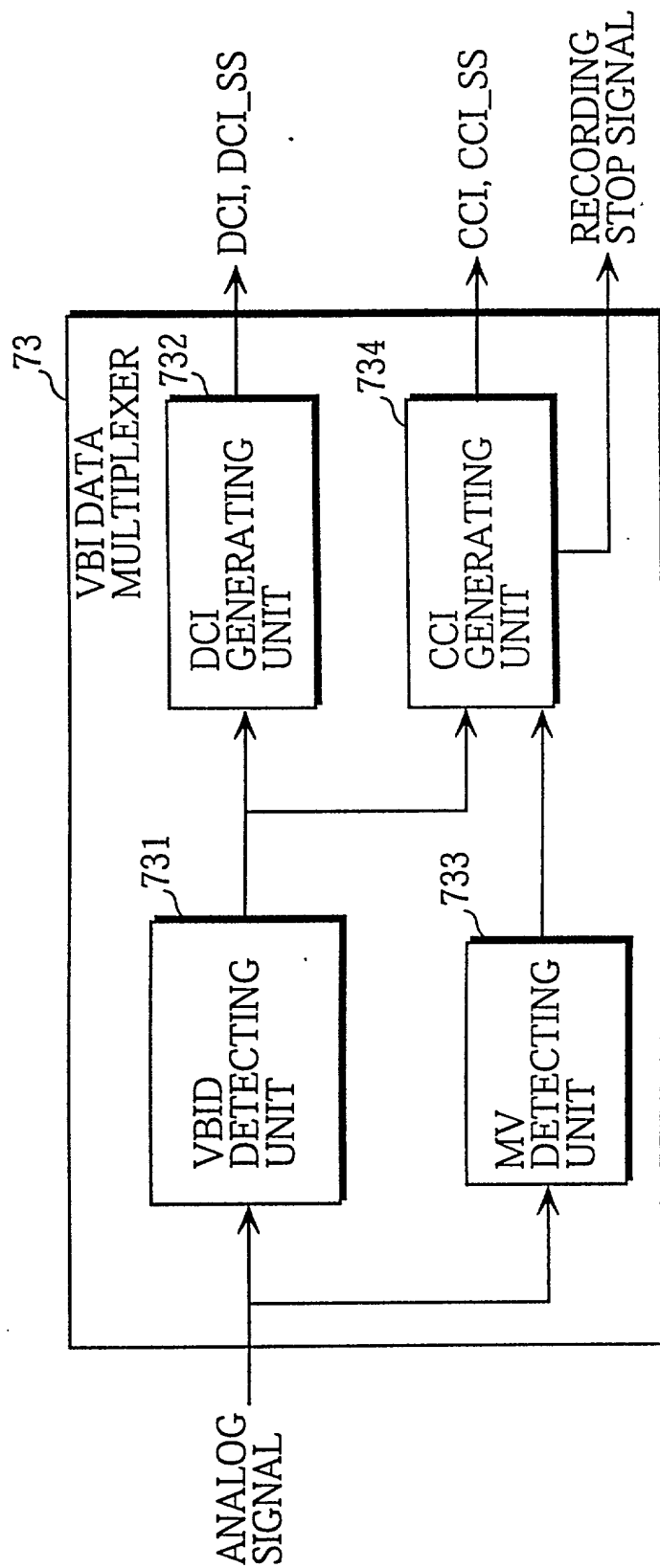


FIG. 12

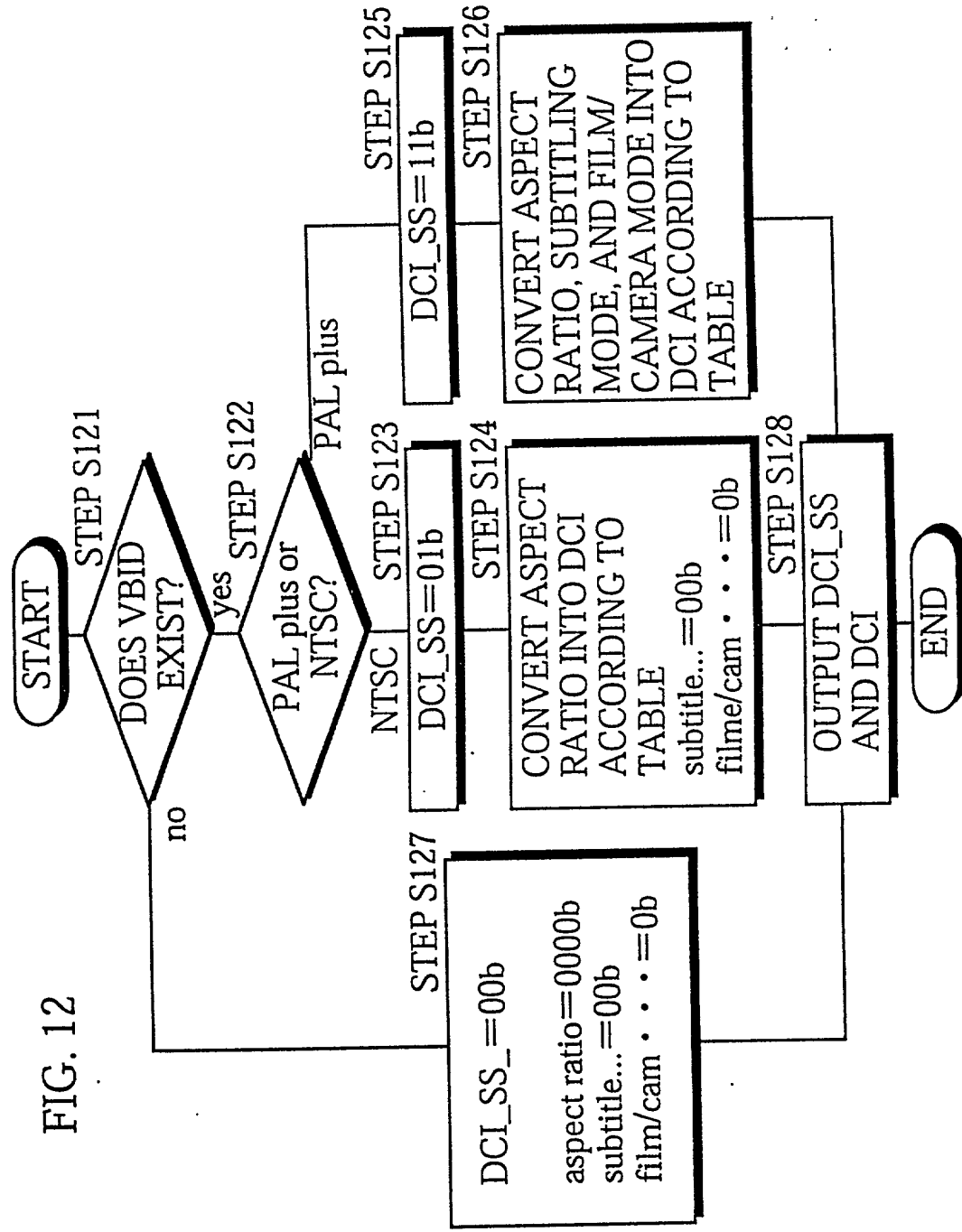


FIG. 13

NTSC "ASPECT RATIO" CONVERSION TABLE

b1	b2	MEANING	DCI(ASPECT RATIO)
0	0	4 : 3	0000b
0	1	16 : 9 LETTERBOX	1101b
1	0	16 : 9	0001b
1	1	UNDEFINED	(DCI_SS=00b)

FIG. 14

PAL plus "ASPECT RATIO" CONVERSION TABLE

b3	b2	b1	b0	MEANING	DCI(ASPECT RATIO)
1	0	0	0	4 : 3	0000b
0	0	0	1	14 : 9 LETTERBOX(CENTER)	1000b
0	0	1	0	14 : 9 LETTERBOX(TOP)	0100b
1	0	1	1	16 : 9 LETTERBOX(CENTER)	1101b
0	1	0	0	16 : 9 LETTERBOX(TOP)	0010b
1	1	0	1	>16 : 9 LETTERBOX(CENTER)	1011b
1	1	1	0	14 : 9	0111b
0	1	1	1	16 : 9	0001b

FIG. 15

"SUBTITLING MODE" CONVERSION TABLE

b9	b10	MEANING	DCI(SUBTITLE)
0	0	NO SUBTITLES	00b
0	1	SUBTITLE IN ACTIVE IMAGE AREA	01b
1	0	SUBTITLE OUT OF ACTIVE IMAGE AREA	10b
1	1	UNDEFINED	00b

FIG. 16

"FILM/CAMERA MODE" CONVERSION TABLE

b4	MEANING	DCI(film/camera)
0	CAMERA MODE	0b
1	FILM MODE	1b

FIG. 17

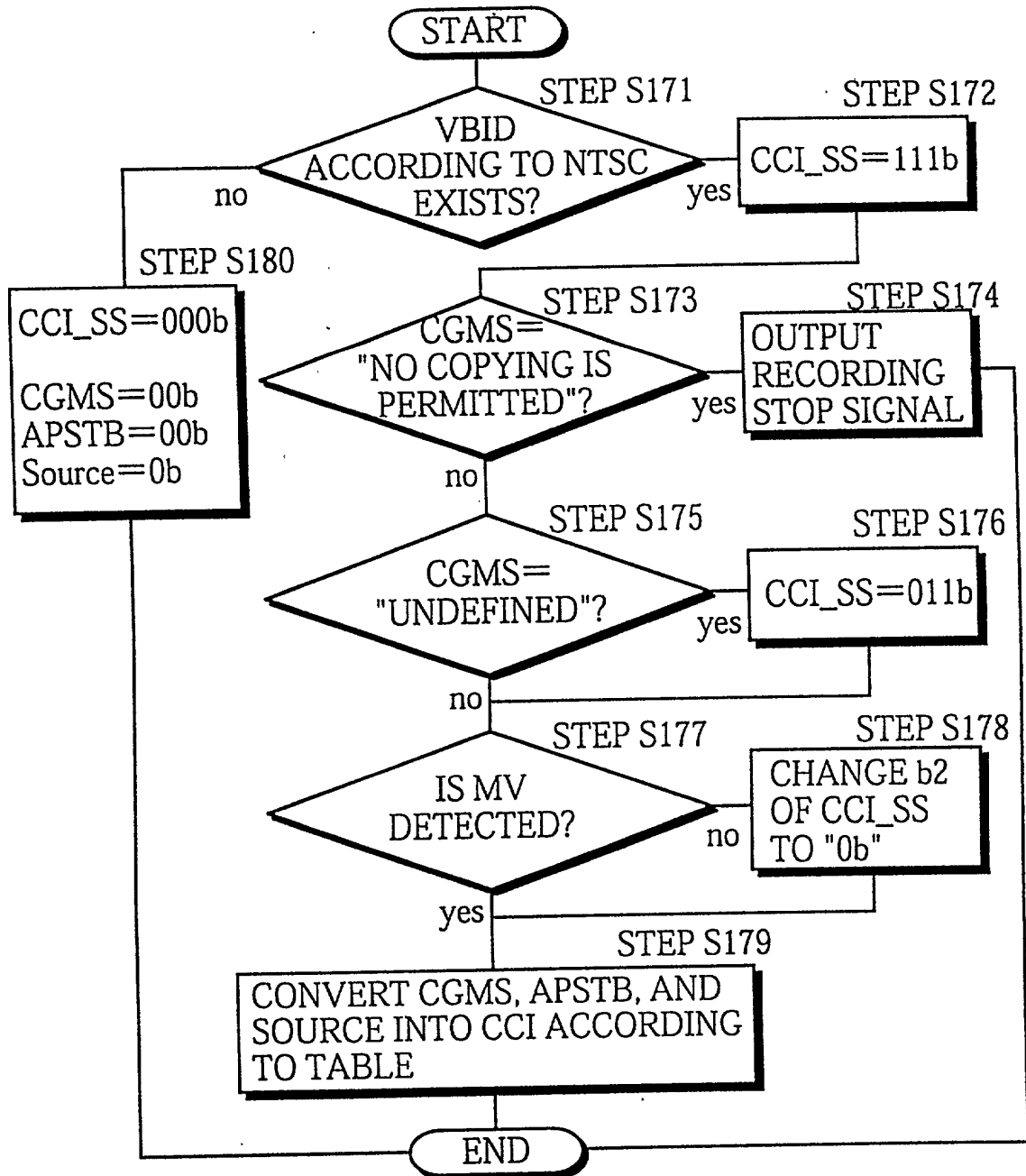


FIG. 18

"CGMS" CONVERSION TABLE

b7	b8	MEANING	CCI(CGMS)
0	0	COPY IS PERMITTED	00b
0	1	UNDEFINED	01b
1	0	FIRST-GENERATION COPY IS PERMITTED TO BE GENERATED	11b(COPYING IS PROHIBITED)
1	1	COPYING IS PROHIBITED	(RECORDING STOP INSTRUCTION OUTPUTTED)

FIG. 19

"APSTB" CONVERSION TABLE

b9	b10	MEANING	CCI(APSTB)
0	0	NEITHER AGC PULSE NOR COLORSTRIPE OPERATION	00b
0	1	AGC PULSE IS VALID, BUT NO COLORSTRIPE OPERATION	01b
1	0	VALID AGC PULSE AND COLORSTRIPE OPERATION 2L MODE	10b
1	1	VALID AGC PULSE AND COLORSTRIPE OPERATION 4L MODE	11b

FIG. 20

"SOURCE" CONVERSION TABLE

b11	MEANING	CCI(Source)
1	ANALOG PRE-RECORDED MEDIA	0b
0	OTHERS	1b

FIG. 21

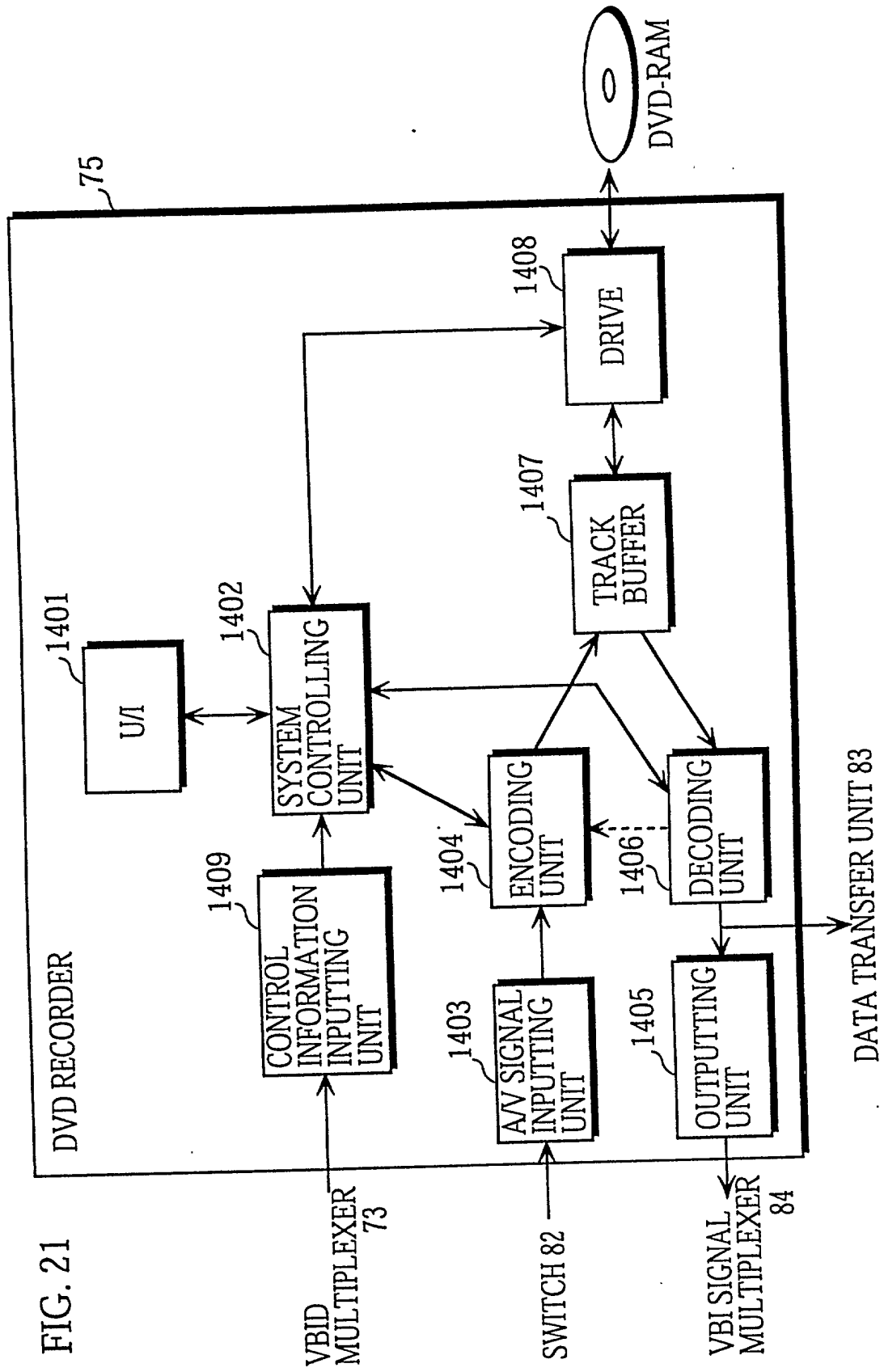
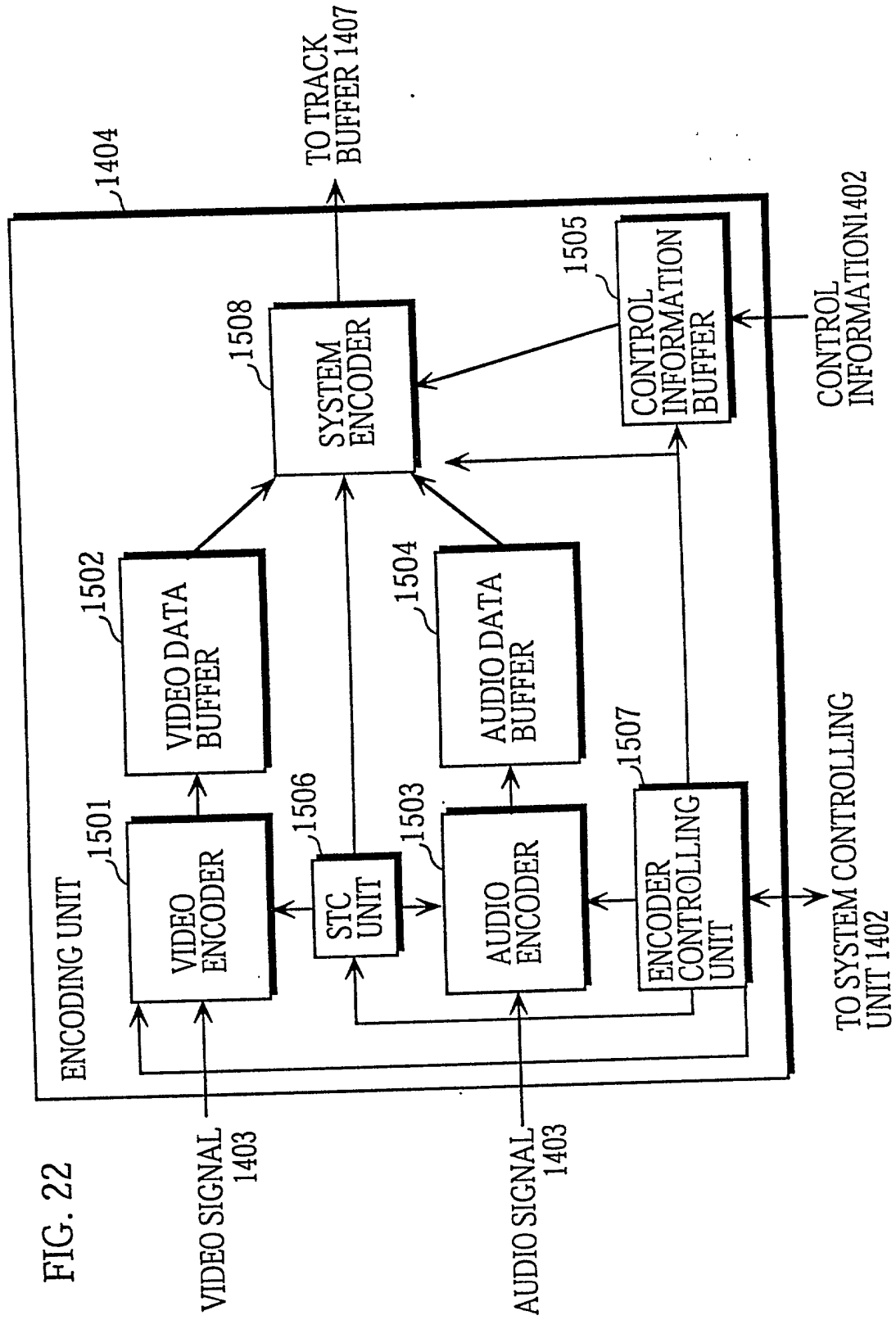


FIG. 22



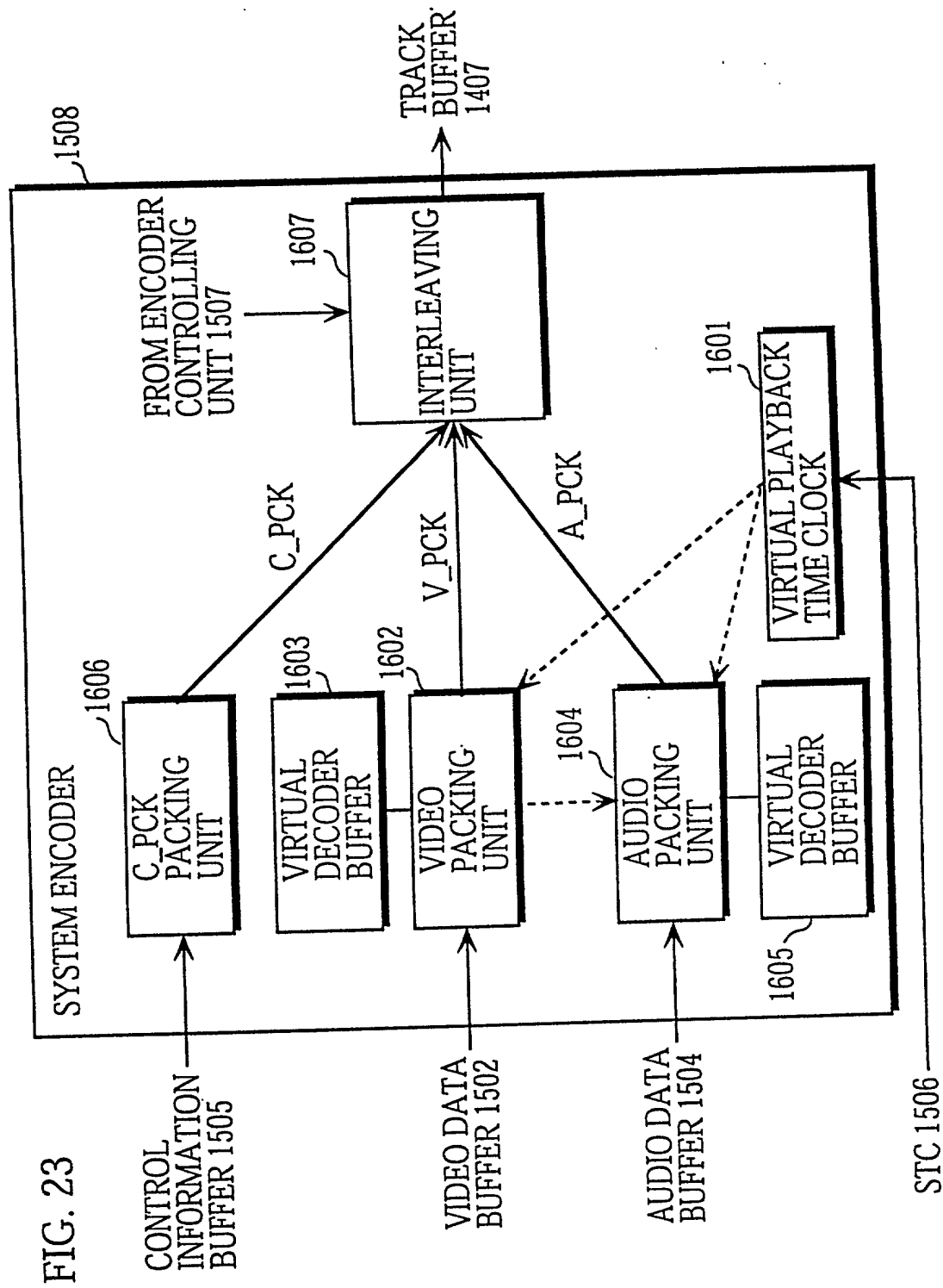


FIG. 24

